

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	998	709/238.ccls.	USPAT	OR	OFF	2006/01/25 10:20
S2	6	709/238.ccls. and ATM.ti.	USPAT	OR	OFF	2004/07/12 13:53
S3	247	709/238.ccls. and (atm or (asynchronous adj transfer adj mode))	USPAT	OR	OFF	2004/07/13 09:34
S4	75	709/238.ccls. and (atm or (asynchronous adj transfer adj mode)) and ((frame or cell) adj relay)	USPAT	OR	OFF	2004/07/12 14:47
S5	366	709/239.ccls.	USPAT	OR	OFF	2004/07/12 14:47
S6	75	709/239.ccls. and (atm or (asynchronous adj transfer adj mode))	USPAT	OR	OFF	2004/07/12 16:34
S7	40	709/239.ccls. and (atm or (asynchronous adj transfer adj mode)) and channel\$4	USPAT	OR	OFF	2004/07/12 14:48
S8	3329	(atm or (asynchronous adj transfer adj mode)).ab.	USPAT	OR	OFF	2004/07/12 15:08
S9	133	(atm or (asynchronous adj transfer adj mode)).ab. and (conver\$5 near format\$1)	USPAT	OR	OFF	2004/07/12 15:25
S10	86	(atm or (asynchronous adj transfer adj mode)).ab. and (atm adj2 bus)	USPAT	OR	OFF	2004/07/12 16:16
S11	50	(atm or (asynchronous adj transfer adj mode)).ab. and (parallel adj bus\$3)	USPAT	OR	OFF	2004/07/12 16:34
S12	2126	nortel.as.	USPAT	OR	OFF	2004/07/12 16:34
S13	458	nortel.as. and (atm or (asynchronous adj transfer adj mode))	USPAT	OR	OFF	2004/07/12 16:36
S14	11	nortel.as. and (atm or (asynchronous adj transfer adj mode)) and (parallel with bus)	USPAT	OR	OFF	2004/07/12 16:37
S15	87	nortel.as. and (atm or (asynchronous adj transfer adj mode)).ab.	USPAT	OR	OFF	2004/07/12 16:48
S16	3474	(atm or (asynchronous adj transfer adj mode)) and bus\$2 and channel\$1 and (conversion or convert\$3)	USPAT	OR	OFF	2004/07/12 16:49
S17	748	(atm or (asynchronous adj transfer adj mode)) and bus\$2 and channel\$1 and (conversion or convert\$3) and (frame adj1 relay)	USPAT	OR	OFF	2004/07/12 16:50

S18	38	(atm or (asynchronous adj transfer adj mode)) and bus\$2 and channel\$1 and (conversion or convert\$3) and (frame adj1 relay) and (signal adj format)	USPAT	OR	OFF	2004/07/12 16:50
S19	5	(atm or (asynchronous adj transfer adj mode)) and bus\$2 and channel\$1 and (conversion or convert\$3) and (frame adj1 relay) and clad	USPAT	OR	OFF	2004/07/12 16:50
S20	501	709/236.ccls.	USPAT	OR	OFF	2004/07/13 09:34
S21	107	709/236.ccls. and (atm or (asynchronous adj transfer adj mode))	USPAT	OR	OFF	2004/07/13 09:36
S22	14	(parallel adj bus\$2) same ((atm or cell) adj2 bus)	USPAT	OR	OFF	2004/07/14 12:15
S23	527	((cell or frame) adj synchroniz\$5) and channel\$1 and atm	USPAT	OR	OFF	2004/07/14 13:46
S24	179	((cell or frame) adj synchroniz\$5) same channel\$1) and atm	USPAT	OR	OFF	2004/07/14 14:48
S25	6	((cell or frame) adj synchroniz\$5) same channel\$1) and atm and (parallel adj bus)	USPAT	OR	OFF	2004/07/14 14:06
S26	14	((cell or frame) adj synchroniz\$5) same channel\$1) and atm and registration	USPAT	OR	OFF	2004/07/14 14:07
S27	159	((cell or frame) adj synchroniz\$5) same channel\$1) and atm) not (((cell or frame) adj synchroniz\$5) same channel\$1) and atm and (parallel adj bus)) not (((cell or frame) adj synchroniz\$5) same channel\$1) and atm and registration)	USPAT	OR	OFF	2004/07/14 14:56
S28	47	((cell or frame) adj synchroniz\$5) same channel\$1) and ((atm).ab.)) not (((cell or frame) adj synchroniz\$5) same channel\$1) and atm and (parallel adj bus)) not (((cell or frame) adj synchroniz\$5) same channel\$1) and atm and registration)	USPAT	OR	OFF	2004/07/14 15:23
S29	679	370/395.1,395.63,396.ccls.	USPAT	OR	OFF	2004/07/26 09:59
S30	32	370/395.1,395.63,396.ccls. and (atm adj exchange\$1)	USPAT	OR	OFF	2006/01/23 13:21
S31	8	("5764637" or "6529510" or "6430185" or "5557609" or "5623605" or "5560038" or "5859848" or "5440552").pn.	USPAT	OR	OFF	2006/01/23 11:55
S32	657	cell\$1 with frame\$1 with conver\$4	USPAT	OR	OFF	2005/05/03 15:12

S33	278	(cell\$1 with frame\$1 with conver\$4) same atm	USPAT	OR	OFF	2005/05/03 15:13
S34	58	(cell\$1 with frame\$1 with conver\$4) same atm same (frame adj2 relay)	USPAT	OR	OFF	2005/05/03 15:14
S35	4	("6081524" or "6205152" or "6226260" or "6252887").pn.	USPAT	OR	OFF	2006/01/23 12:00
S36	7290	(switch\$3 with communication\$1 with mode\$1)	USPAT	OR	OFF	2006/01/25 10:28
S37	448	(switch\$3 with communication\$1 with mode\$1).ab.	USPAT	OR	OFF	2006/01/25 10:29
S38	61	((switch\$3 with communication\$1 with mode\$1) same atm same (frame adj1 relay))	USPAT	OR	OFF	2006/01/25 10:29
S39	0	((switch\$3 with communication\$1 with mode\$1) same atm same (frame adj1 relay)).ab.	USPAT	OR	OFF	2006/01/25 10:29
S40	5	(switch\$3 with communication\$1 with mode\$1).ab. and (atm same (frame adj1 relay))	USPAT	OR	OFF	2006/01/23 12:02
S41	64	(atm same (frame adj1 relay)).ab.	USPAT	OR	OFF	2006/01/25 10:33
S42	10	(atm same (frame adj1 relay)).ti.	USPAT	OR	OFF	2006/01/25 10:33
S43	113	370/395.1,395.63,396.ccls. and (atm same (frame adj1 relay))	USPAT	OR	OFF	2006/01/23 13:21
S44	64	370/395.1,395.63,396.ccls. and (atm same (frame adj1 relay) same switch\$3)	USPAT	OR	OFF	2006/01/23 13:22
S45	35	370/395.1,395.63,396.ccls. and (atm with (frame adj1 relay) with switch\$3)	USPAT	OR	OFF	2006/01/25 10:33
S46	1	(atm with (frame adj1 relay) with (hybrid adj2 switch\$3))	USPAT	OR	OFF	2006/01/25 10:35
S47	57	(atm with (frame adj1 relay)) and (hybrid adj2 switch\$3)	USPAT	OR	OFF	2006/01/23 15:57
S48	0	(atm and (frame adj1 relay)).ab. and (hybrid adj2 switch\$3)	USPAT	OR	OFF	2006/01/23 15:37
S49	1	(atm with (frame adj1 relay)) and (hybrid adj2 switch\$3).ab.	USPAT	OR	OFF	2006/01/23 15:38
S50	16	(atm with (frame adj1 relay)) and (hybrid adj2 switch\$3) and (cell\$1 same frame\$1)	USPAT	OR	OFF	2006/01/25 10:35
S51	32	(atm with (frame adj1 relay)) and (dynamic adj2 switch\$3)	USPAT	OR	OFF	2006/01/23 15:57
S52	16	(atm with (frame adj1 relay)) and (dynamic adj2 switch\$3) and (cell\$1 same frame\$1)	USPAT	OR	OFF	2006/01/25 10:36
S53	64	(cell\$1 with frame\$1 with conver\$4) same atm same (frame adj2 relay)	USPAT	OR	OFF	2006/01/23 17:55

S54	8	((cell or frame) adj synchroniz\$5) same channel\$1) and atm and (parallel adj bus)	USPAT	OR	OFF	2006/01/25 10:36
S55	15	(parallel adj bus\$2) same ((atm or cell) adj2 bus)	USPAT	OR	OFF	2006/01/25 10:37
S56	6	(atm or (asynchronous adj transfer adj mode)) and bus\$2 and channel\$1 and (conversion or convert\$3) and (frame adj1 relay) and clad	USPAT	OR	OFF	2006/01/23 18:25
S57	54	709/239.ccls. and (atm or (asynchronous adj transfer adj mode)) and channel\$4	USPAT	OR	OFF	2006/01/23 18:27
S58	142	709/236,238,239,242.ccls. and (atm or (asynchronous adj transfer adj mode)) and (frame adj1 relay)	USPAT	OR	OFF	2006/01/23 18:28
S59	119	709/236,238,239,242.ccls. and ((atm or (asynchronous adj transfer adj mode)) same (frame adj1 relay))	USPAT	OR	OFF	2006/01/23 18:28
S60	2	709/236,238,239,242.ccls. and ((atm or (asynchronous adj transfer adj mode)) same (frame adj1 relay)).ab.	USPAT	OR	OFF	2006/01/25 10:38
S61	6	370/395.6.ccls. and (atm with (frame adj1 relay) with switch\$3)	USPAT	OR	OFF	2006/01/23 19:21
S62	2	370/395.6.ccls. and (hybrid with switch\$3)	USPAT	OR	OFF	2006/01/23 19:12
S63	10	370/395.6.ccls. and (dynamic with switch\$3)	USPAT	OR	OFF	2006/01/23 19:12
S64	45	("5568477").URPN.	USPAT	OR	OFF	2006/01/23 19:17
S65	17	370/395.6.ccls. and (atm with (frame adj1 relay)) and (convert\$3 or conversion\$1 or translat\$4)	USPAT	OR	OFF	2006/01/23 19:24
S66	225	(atm same (frame adj1 relay)) and ((convert\$3 or conversion\$1 or translat\$4) same frame\$1 same cell\$1)	USPAT	OR	OFF	2006/01/23 19:25
S67	147	(atm same (frame adj1 relay)) and ((convert\$3 or conversion\$1 or translat\$4) same frame\$1 same cell\$1 same (switch\$3 or router\$1))	USPAT	OR	OFF	2006/01/23 19:25
S68	58	(atm same (frame adj1 relay)) same (convert\$3 or conversion\$1 or translat\$4) same frame\$1 same cell\$1 same (switch\$3 or router\$1)	USPAT	OR	OFF	2006/01/25 10:39

S69	3	((atm same (frame adj1 relay)) same (convert\$3 or conversion\$1 or translat\$4) same frame\$1 same cell\$1 same (switch\$3 or router\$1)).ab.	USPAT	OR	OFF	2006/01/25 10:40
S70	62	(atm same (frame adj1 relay)) same (convert\$3 or conversion\$1 or translat\$4) same frame\$1 same cell\$1 same (switch\$3 or router\$1 or exchange\$1)	USPAT	OR	OFF	2006/01/23 19:30
S71	4	S70 not S68	USPAT	OR	OFF	2006/01/23 19:30
S72	6	("6529529" or "6493346" or "6980553" or "6424662" or "6463477" or "6574224").pn.	USPAT	OR	OFF	2006/01/24 14:47
S73	2219	370/466,467,474.ccls.	USPAT	OR	OFF	2006/01/25 10:20
S74	202	370/466,467,474.ccls. and (atm same (frame adj2 relay))	USPAT	OR	OFF	2006/01/25 10:21
S75	16	370/466,467,474.ccls. and (atm same (frame adj2 relay)) and (bus with parallel)	USPAT	OR	OFF	2006/01/25 10:22
S76	6	370/466,467,474.ccls. and (atm same (frame adj2 relay)) and clad	USPAT	OR	OFF	2006/01/25 10:24
S77	114	370/466,467,474.ccls. and (atm same (frame adj2 relay) same (switch\$3 or exchange))	USPAT	OR	OFF	2006/01/25 10:26
S78	8	370/466,467,474.ccls. and (atm same (frame adj2 relay) same (switch\$3 or exchange) same bus\$2)	USPAT	OR	OFF	2006/01/25 10:26
S79	9646	(switch\$3 with communication\$1 with mode\$1)	US-PGPUB; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/25 10:28
S80	4051	(switch\$3 with communication\$1 with mode\$1).ab.	US-PGPUB; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/25 10:29
S81	85	((switch\$3 with communication\$1 with mode\$1) same atm same (frame adj1 relay))	US-PGPUB; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/25 10:29
S82	32	((switch\$3 with communication\$1 with mode\$1) same atm same (frame adj1 relay)).ab.	US-PGPUB; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/25 10:30

S83	432	(atm same (frame adj1 relay)).ab.	US-PGPUB; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/25 10:33
S84	89	{atm same (frame adj1 relay)).ti.	US-PGPUB; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/25 10:33
S85	28	370/395.1,395.63,396.ccls. and (atm with (frame adj1 relay) with switch\$3)	US-PGPUB; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/25 10:33
S86	1	(atm with (frame adj1 relay) with (hybrid adj2 switch\$3))	US-PGPUB; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/25 10:35
S87	21	(atm with (frame adj1 relay)) and (hybrid adj2 switch\$3) and (cell\$1 same frame\$1)	US-PGPUB; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/25 10:35
S88	14	(atm with (frame adj1 relay)) and (dynamic adj2 switch\$3) and (cell\$1 same frame\$1)	US-PGPUB; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/25 10:36
S89	2	((cell or frame) adj synchroniz\$5) same channel\$1) and atm and (parallel adj bus)	US-PGPUB; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/25 10:37
S90	9	(parallel adj bus\$2) same ((atm or cell) adj2 bus)	US-PGPUB; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/25 10:37
S91	1	709/236,238,239,242.ccls. and ((atm or (asynchronous adj transfer adj mode)) same (frame adj1 relay)).ab.	US-PGPUB; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/25 10:38
S92	56	(atm same (frame adj1 relay)) same (convert\$3 or conversion\$1 or translat\$4) same frame\$1 same cell\$1 same (switch\$3 or router\$1)	US-PGPUB; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/25 10:39

S93	5	((atm same (frame adj1 relay)) same (convert\$3 or conversion\$1 or translat\$4) same frame\$1 same cell\$1 same (switch\$3 or router\$1)). ab.	US-PGPUB; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/25 10:40
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INTERFERENCE SEARCH

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	(atm with shift\$3 with (frame adj1 relay) with exchange)	US-PGPUB	OR	OFF	2006/01/25 11:41
L2	1	(atm same shift\$3 same (frame adj1 relay) same exchange)	US-PGPUB	OR	OFF	2006/01/25 11:41
L3	42	(atm with (frame adj1 relay) with exchange)	US-PGPUB	OR	OFF	2006/01/25 11:42
L4	1	(atm with (frame adj1 relay) with exchange) same (parallel with bus)	US-PGPUB	OR	OFF	2006/01/25 11:42
L5	8	(atm with (frame adj1 relay) with exchange) and (switch\$3 same frame\$1 same cell\$1)	US-PGPUB	OR	OFF	2006/01/25 11:43
L6	3	(atm with (frame adj1 relay) with bus with parallel)	US-PGPUB	OR	OFF	2006/01/25 11:43
L11	197	709/242;370/395.63,467.ccls.	US-PGPUB	OR	OFF	2006/01/25 11:48
L12	17	709/242;370/395.63,467.ccls. and (atm with (frame adj1 relay))	US-PGPUB	OR	OFF	2006/01/25 11:48
L13	17	709/242;370/395.63,467.ccls. and (atm with (frame adj1 relay)) and (exchange or switch\$3)	US-PGPUB	OR	OFF	2006/01/25 11:48
L14	0	709/242;370/395.63,467.ccls. and (atm with (frame adj1 relay)) and (exchange or switch\$3) and (parallel with bus)	US-PGPUB	OR	OFF	2006/01/25 11:49
L15	12	709/242;370/395.63,467.ccls. and (cell\$1 with frame\$1)	US-PGPUB	OR	OFF	2006/01/25 11:49